CompactFlash Card

Storage Capacities:
32, 64, 128, 256, 512 Megabytes (Type I - unformatted)
1 Gigabyte (Type I and Type II - unformattedI)
2 Gigabyte (Type I - unformattedI)
4 Gigabyte (Type II - unformattedI)
8 Gigabyte (Type II - unformattedI)

Interface:
IDE/ATA

Performance:
Sustained write performance (host to flash)
1X=150KB/sec, 4X=600KB/sec, 12X=1.8MB/sec,
16X=2.4MB/sec, 32X=4.8MB/sec,
40X=6.0MB/sec, 52X=7.8MB/sec, 80X=12MB/sec.
Data transfer rate to/from host Up to 16.6MB/sec. (burst)

Start-Up Time (sleep to read/write) < 10ms

Power Requirements:
Voltage 3.3V ± 5% or 5V ± 10%
High Performance Read Current 65mA at 5V; 50 mA at 3.3V rms
High Performance Write Current 65 mA at 5V; 50mA at 3.3V rms

Physical Specifications:

Length 1.433 in (36.4 mm) - Type I
Width 1.685 in (42.80mm) - Type I
Height 0.130 in (3.30 mm) - Type I

Environmental Specifications:
Shock 45Gs @ 11ms
Vibration 12 Gs peak to peak
Operating temperature 0º C to 60º C
Non-operating temperature -10º C to 75º C
Humidity 5% to 86%

Certifications
FCC part 15, VCCI, CE

Bestell-Nr.:/Order No.: MSXXXCFLA010

the Speed you Need

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